## ABSTRACT

A method for making secure the access to a computer server from a client site via at least a first communication network, the server having elements for managing a protocol authenticating a user of a client site, including a reception sequence and processing of identification data of a user of a client site, and a sequence for transmitting a message from the server site to a communication equipment held by the user of the client site via second communication network. The transmitted message is a voice message to be processed directly by the user to generate an authenticating password designed to be transmitted to the server site via one or the other of the first of second communication networks. The invention provides the advantage of enhancing security of authenticating protocols, particularly existing ones, at lower costs.